PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE d to a collection of information unless it contains a valid OMR control number.

Substitute for form 1449/PTO				Compl te if Known		
				Application Number	T	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	June 19, 2003	
				First Named Inventor	Eric B. Hochberg	
				Art Unit		
(Use as many sheets as necessary)			necessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	ASRC-1	

	1 64		U. S. PATENT		T	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		us- 4,051,834	10-04-1977	Fletcher et al		
		us- 4,071,017	01-31-1978	Russell Jr. et al		
	<u> </u>	us- 4,077,392	03-07-1978	Garner		
		us- 4,173,397	11-06-1979	Simpson		
		us- 4,243,019	01-06-1981	Severson		
		us- 4,291,677	09-29-1981	Monk		
		<sup>US-</sup> 4,293,192	10-06-1981	Bronstein		
		us- 4,318,394	03-09-1982	Alexander		
		us- 4,359,041	11-16-1982	Snodgrass		
		us- 4.432.342	02-21-1984	Lucas et al		
·		us- 4,454,371	06-12-1984	Folino		
		us- 4,515,148	05-07-1985	Boy-Marcotte et al		
		<sup>US-</sup> 4,920,033	04-24-1990	Cress		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	ļ					
	ļ					L
			<del></del>	ļ		<b> </b> _
	<del> </del> -		<del></del>			┢
	<del> </del>		<del></del>			┢

Examiner	Date		
Signature	Considered	l	
O,gricitor o	CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.